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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

BROWN ET AL.

Serial No.: 10/731,213

Art Unit: Unknown

Filed: December 8, 2003

Examiner: Not Assigned Yet

For: METHOD FOR FORMING MEMS
GRID ARRAY CONNECTOR

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants wish to make of record in the above-identified application the document or documents referenced on the attached Form PTO-1449. A copy of each reference (if required) is enclosed herewith.

The undersigned believes that this Second Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application. Accordingly, Applicants do not believe that a fee is due for filing this paper. However, should a first action on the merits have been issued on the same day or before this Second Information Disclosure Statement is filed, please accept this Second Information Disclosure Statement under Rule 97(c) and charge the requisite Rule 17(p) fee to our Deposit Account No. 50-1390, under Order No. EPC-00008 and proceed to consider this Second Information Disclosure Statement.

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Art Unit: Unknown

Attorney's Docket No.: EPC-00008
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It is respectfully requested that the information be expressly considered during the prosecution of this application, and that each reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This submission does not represent that any referenced document is material or constitutes "prior art." If it should be determined that one or more of the referenced documents constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the reference or references.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over any referenced document, should it be applied against the claims of the present application.

SHAW PITTMAN LLP
1650 Tysons Boulevard
McLean, VA 22102
Tel: (703) 770-7606

Date: January 14, 2005

Respectfully submitted,

BROWN, ET AL.

By:


Michael D. Bednarek
Registration No. 32,329

MDB/LDE/ge

Document #: 1310691 v.1



PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/731,213
		Filing Date	December 8, 2003
		First Named Inventor	BROWN et al.
		Art Unit	Unknown
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	EPC-00008
Sheet 1	of 2		

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number- Kind Code ² (if known)			
		US-4,893,172	01/09/1990	Matsumoto et al.	
		US-4,998,885	03/12/1991	Beaman	
		US-5,152,695	10/06/1992	Grabbe et al	
		US-5,530,288	06/25/1996	Stone	
		US-5,772,451	06/30/1998	Dozier II, et al.	
		US-5,791,911	08/11/1998	Fasano et al.	
		US-5,802,699	09/08/1998	Fjelstad et al.	
		US-6,019,611	02/01/2000	McHugh et al.	
		US-6,042,387	03/28/2000	Jonaidi	
		US-6,196,852	03/06/2001	Neumann et al.	
		US-6,442,039	08/27/2002	Schreiber	
		US-6,517,362	02/11/2003	Hirai et al.	
		US-6,520,778	02/18/2003	Eldridge et al.	
		US-6,551,112	04/22/2003	Li et al.	
		US-6,627,092	09/30/2003	Clements et al.	
		US-6,640,432	11/04/2003	Mathieu et al.	
		US-6,661,247	12/09/03	Maruyama et al.	
		US-6,664,131	12/16/03	Jackson	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)			
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Examiner Signature	Date Considered
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Attorney Docket Number	EPC-00008	
Sheet	2	of	2	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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